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... be minimized for tetragonal perovskite materials. ... barium strontium titanate (BST), barium titanate (BT), and ... titanate (PT), lead lanthanum titanate (PLT), lead ...

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C De Paula, P Nascente, J Eiras, D Garcia, R ... - [ingentaclick.com](#)

... of the PLT perovskite phase and ... optical, and mechanical properties of lanthanum-modified lead ... new glycothermal process for barium titanate nanoparticle synthesis ...

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KR Udayakumar, HR Beratan, CM Hanson - US Patent 6,802,967, 2004 - [freepatentsonline.com](#)

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PJ Wright, CJ Anthony, MJ Crosbie, PP Donohus, PA ... - Journal of Materials Chemistry, 2004 - [rsc.org](#)

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manganites (La 1 ... thermal imaging applications **barium** substitution potentially ...

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TC Goyal, AK Tripathi - Presented at the Indo-Japanese Workshop on Microsystem ..., 2000 - journal.library.iisc.ernet.in

... Thin films of **calcium**-modified lead **titanate** (PCT ... thin films which is otherwise **perovskite**, leading to ... using lead acetate trihydrate, **lanthanum** acetate hydrate ...

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